

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.        | F      | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO.      |  |  |
|------------------------|--------|------------|----------------------|-----------------------|-----------------------|--|--|
| 10/648,396             | •      | 08/27/2003 | Kenneth Leitner      | P08040US00/RFH        |                       |  |  |
| 881                    | 7590   | 09/08/2004 |                      | EXAM                  | EXAMINER              |  |  |
| STITES &               | HARBIS | ON PLLC    | BOEHLER, AN          | BOEHLER, ANNE MARIE M |                       |  |  |
| 1199 NOR'<br>SUITE 900 |        | AX STREET  |                      | ART UNIT              | ART UNIT PAPER NUMBER |  |  |
| ALEXANDRIA, VA 22314   |        |            |                      | 3611                  |                       |  |  |
|                        |        |            |                      |                       |                       |  |  |

DATE MAILED: 09/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| PTOL-326 (Rev. 1-04)                                                                                                                                                                                                                                                                                                                                                                                                              | Office Action Summa                                                                                                                                         | ary Pa                                                                                                                               | rt of Paper No./Mail D                                           | Date 20040903          |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------|--|--|--|--|
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review ( 3) Information Disclosure Statement(s) (PTO-1449 o Paper No(s)/Mail Date  U.S. Patent and Trademark Office                                                                                                                                                                                                            |                                                                                                                                                             | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa                                                                    | te                                                               | O-152)                 |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.                                                                                                                                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| <ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>                                                                                                                                                                                                             |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 1.☐ Certified copies of the priority                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 12) Acknowledgment is made of a claim a) All b) Some * c) None of:                                                                                                                                                                                                                                                                                                                                                                | n for foreign priority ur                                                                                                                                   | nder 35 U.S.C. § 119(a)                                                                                                              | -(d) or (f).                                                     |                        |  |  |  |  |
| Priority under 35 U.S.C. § 119                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 11) The oath or declaration is objected                                                                                                                                                                                                                                                                                                                                                                                           | to by the Examiner. N                                                                                                                                       | ote the attached Office                                                                                                              | Action or form P                                                 | TO-152.                |  |  |  |  |
| Replacement drawing sheet(s) including                                                                                                                                                                                                                                                                                                                                                                                            | ÷, ,                                                                                                                                                        |                                                                                                                                      | ` '                                                              | FR 1.121(d).           |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).                                                                                                                                                                                                                                       |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 9) The specification is objected to by the                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                             | _                                                                                                                                    |                                                                  |                        |  |  |  |  |
| Application Papers                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 8) Claim(s) are subject to restr                                                                                                                                                                                                                                                                                                                                                                                                  | iction and/or election                                                                                                                                      | requirement.                                                                                                                         |                                                                  |                        |  |  |  |  |
| 7)⊠ Claim(s) <u>1,2,4 and 5</u> is/are rejected. 7)⊠ Claim(s) <u>3 and 6</u> is/are objected to.                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 5)  Claim(s) is/are allowed.<br>6)  ⊠ Claim(s) <u>1,2,4 and 5</u> is/are rejected.                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 4)⊠ Claim(s) <u>1-6</u> is/are pending in the a                                                                                                                                                                                                                                                                                                                                                                                   | application.                                                                                                                                                |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| Disposition of Claims                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| closed in accordance with the prac                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| , <del>-</del>                                                                                                                                                                                                                                                                                                                                                                                                                    | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| 2a) ☑ This action is <b>FINAL</b> .                                                                                                                                                                                                                                                                                                                                                                                               | led on <u>13 June 2004</u> .<br>2b)⊡ This action is                                                                                                         | non-final.                                                                                                                           |                                                                  |                        |  |  |  |  |
| 1)⊠ Responsive to communication(s) fi                                                                                                                                                                                                                                                                                                                                                                                             | led on 15 June 2004                                                                                                                                         |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| earned patent term adjustment. See 37 CFR 1.704(b).  Status                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUN  - Extensions of time may be available under the provisior after SIX (6) MONTHS from the mailing date of this com  - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum of - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months | NICATION. as of 37 CFR 1.136(a). In no e amunication. (30) days, a reply within the sta statutory period will apply and v by will, by statute, cause the ap | vent, however, may a reply be time attitory minimum of thirty (30) days will expire SIX (6) MONTHS from plication to become ABANDONE | nety filed s will be considered time the mailing date of this of | ely.<br>communication, |  |  |  |  |
| Period for Reply                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                             |                                                                                                                                      |                                                                  |                        |  |  |  |  |
| The MAILING DATE of this commu                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                             | rie M Boehler<br>ne cover sheet with the c                                                                                           | 3611<br>orrespondence ad                                         | ddress                 |  |  |  |  |
| Office Action Summary                                                                                                                                                                                                                                                                                                                                                                                                             | Examine                                                                                                                                                     |                                                                                                                                      | Art Unit                                                         |                        |  |  |  |  |
| Office Action Summers                                                                                                                                                                                                                                                                                                                                                                                                             | 10/648,3                                                                                                                                                    |                                                                                                                                      | LEITNER, KENN                                                    | ETH                    |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | Applicat                                                                                                                                                    | ion No.                                                                                                                              | Applicant(s)                                                     |                        |  |  |  |  |

Application/Control Number: 10/648,396 Page 2

Art Unit: 3611

## **DETAILED ACTION**

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 2, 4, and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Peterson (USPN 5,421,611) in view of DE 3626989 to Sombrowski.

Peterson shows a snowmobile with an elevation mechanism 30 that moves the snowmobile between a transport condition and a use condition. It includes a stabilizer brace with a ground-engaging base member 30a, and two arms30b, 30c. The arms are pivotally connected to opposite sides of the snowmobile by stabilizer brace mounts 32, 34.

Peterson lacks an extensible lift.

Sombrowski shows a tracked vehicle with an elevation mechanism, in Figure 5, having a pivotable stabilizer brace 20, 17, and an extensible lift 18, 23. The lift is connected between the ground-engaging portion of the stabilizer brace and the distal end of the tracked vehicle.

It would have been obvious to one of ordinary skill in the art to provide the Peterson stabilizer brace with an extensible lift, as taught by Sombrowski, including an actuator connected between the ground engaging portion and the distal end of the vehicle, in order to automate a manual operation for the convenience of the operator.

Art Unit: 3611

- 3. Claims 3 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Applicant's arguments with respect to claims 1, 2, 4, and 5 have been considered but are most in view of the new ground(s) of rejection.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Bridsall and Few show stabilizer lifts mounted at the outer edge of vehicles.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie M Boehler whose telephone number is 703-

308-0422. The examiner can normally be reached on 7:30-5:00, Monday-Thursday, and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 703-308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). 9/3/04

> Anne Marie M Boehler **Primary Examiner**

Art Unit 3611

ansol

amb